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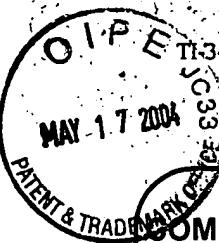
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TID 34586

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Combined Declaration and Power of Attorney form for
Patent Application Claiming Foreign Application Priority (3/2002)**COMBINED DECLARATION & POWER OF
ATTORNEY FOR UTILITY OR DESIGN
PATENT APPLICATION (37 CFR 1.63)**Declaration
Submitted
with Initial
FilingDeclaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	TID-34586
First Named Inventor	Horst Diewald
COMPLETE IF KNOWN	
Application Number	10/695,602
Filing Date	10/28/2003
Art Unit	TBD
Examiner Name	Not Assigned

As the below named Inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

System for Processing Measuring Signals from a Sensor*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 10/28/2003 as United States Application Number or PCT InternationalApplication Number 10/695,602 and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

POWER OF ATTORNEY

I hereby appoint Practitioners at Customer Number 23494, Texas Instruments Incorporated, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. I also hereby authorize said practitioners to insert the filing date and/or application number, above, when known.

FOREIGN APPLICATION PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor' or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	YES	NO
10253899.9	Germany	11/19/2002	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application

Direct all correspondence Customer Number or Bar Code Label **23494** OR Correspondence address below

Name **Texas Instruments Incorporated**

Address **Patent Activity**

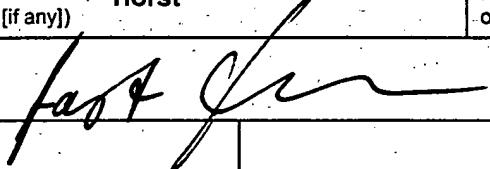
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Country **U.S.A.** Telephone **(972) 917-5452** Fax **(972) 917-4418**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name **Horst** Family Name **DIEWALD**
(first and middle [if any])

Inventor's Signature  Date **2004-03-31**

Residence: City **Freising** State Country **Germany** Citizenship **Germany**

Mailing Address **Auenstrasse 7**

City **Freising** State **Germany** ZIP **85354** Country **Germany**

NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name **N/A** Family Name
(first and middle [if any])

Inventor's Signature Date

Residence: City State Country Citizenship

Mailing Address

City State ZIP Country

Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.